

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	99485	antisense	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L2	162397	oligonucleotide or oligodeoxynucleotide or oligoribonucleotide	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L3	2944	c-myb	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L4	383984	peg or (polyethylene adj glycol)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L5	1431	L1 and L2 and L3 and L4	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L6	91302	covalent\$2 with link\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L7	782	acid-cleavable	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L8	1454	acid adj cleavable	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L9	1454	L7 or L8	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L10	614	L9 and L6	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L11	17	L10 and L5	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L12	10	L11 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L13	4	L11 and @pd<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L14	2	L11 and @pd<"20020403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20

L15	2	L13 not L14	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L16	6	L12 not L13	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L17	1	L16 and (L1 near3 c-myb)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L18	5	L16 not L17	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L19	7231	L4 with L6	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L20	3466105	L19 w L1	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L21	95	L19 with L1	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L22	95	L21 not L12	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L23	0	L22 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L24	4	("20010005717" "5714166" "6221959" "6521456").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L25	8388	L4 and PLGA	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L26	2015	L4 with PLGA	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L27	675	L4 near PLGA	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L28	235	L27 and L2	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L29	160	L28 and L1	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L30	28	L27 and @pd<"20020403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20

L31	284	PEG with antisense	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L32	95	PEG with antisense	USPAT	OR	ON	2010/12/14 14:20
L33	1	L32 and tullis.in.	USPAT	OR	ON	2010/12/14 14:20
L34	99485	antisense	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L35	162397	oligonucleotide or oligodeoxynucleotide or oligoribonucleotide	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L36	2944	c-myb	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L37	383984	peg or (polyethylene adj glycol)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L38	1431	L34 and L35 and L36 and L37	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L39	91302	covalent\$2 with link\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L40	782	acid-cleavable	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L41	1454	acid adj cleavable	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L42	1454	L40 or L41	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L43	614	L42 and L39	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L44	17	L43 and L38	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L45	10	L44 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L46	4	L44 and @pd<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L47	2	L44 and @pd<"20020403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20

L48	2	L46 not L47	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L49	6	L45 not L46	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L50	1	L49 and (L34 near3 c-myb)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L51	5	L49 not L50	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L52	7231	L37 with L39	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L53	3466105	L52 w L34	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L54	95	L52 with L34	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L55	95	L54 not L45	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L56	0	L55 and @ad<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L57	4	("20010005717" "5714166" "6221959" "6521456").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L58	8388	L37 and PLGA	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L59	2015	L37 with PLGA	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L60	675	L37 near PLGA	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L61	235	L60 and L35	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L62	160	L61 and L34	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L63	28	L60 and @pd<"20020403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20

L64	284	PEG with antisense	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L65	95	PEG with antisense	USPAT	OR	ON	2010/12/14 14:20
L66	1	L65 and tullis.in.	USPAT	OR	ON	2010/12/14 14:20
L67	383984	peg or (polyethylene adj glycol)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L68	91302	covalent\$2 with link\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L69	47913	L67 and L68	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L70	38256	L69 and DNA	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L71	10399	L70 and @PD<"20031004"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L72	6342	L71 and antisense	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L73	5283	L72 and deliver\$	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L74	3097	L73 and (gene adj transfer)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L75	130	L74 and (hydrozone phosphoramidate acetal)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L76	5	L75 and @PY<"2000"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L77	53	L75 and (L67 same L68)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L78	41	L77 and ((DNA or antisense) same L67)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L79	5	("4640835" "4496689" "4301144" "4791192" "4179337").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L80	13516	L67 with covalent\$2	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20

L81	7817	L80 and antisense and dna	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L82	7156	L81 and L68	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L83	89	L82 and (covalent\$ with acetal)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L84	1362	peg near5 plga	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L85	801	L84 and dna and conjugate	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L86	57	L85 and @PD<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L87	12	L85 and @PD<"20020403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L88	4420	oligonucleotide and drug and conjugate and peg and plga	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L89	23	L88 and @PD<"20020403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L90	11	L89 and L84	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L91	5	L89 and L84 and copolymer	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L92	4077	L88 and (controlled adj release)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L93	384	L92 and ODN	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L94	2	L93 and @PD<"20020403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L95	41410	phosphoramid\$3 phosphoroamid \$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L96	28240	linkage and L95	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20

L97	1279703	("3" or "5") near3 end	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L98	21057	L97 and L96	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L99	7329	L98 and (("3" "5") near5 L95)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L100	3432	L99 and peg	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L101	3427	L100 and oligonucleotide	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L102	257	L101 and @PD<"20020403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L103	23	L102 and (L95 near3 linkage)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L104	8	L103 and (peg near5 ("3" "5"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L105	2051	L96 and (L95 adj linkage)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L106	1446	L105 and L97	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L107	210	L106 and (L97 near5 L95)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L108	85	L107 and @PD<"20020403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L109	85	L108 and oligonucleotide	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L110	27	L109 and (peg "polyethylene glycol")	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L111	41410	phosphoramid\$3 phosphoroamid\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L112	28240	linkage and L111	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20

L113	1279703	("3" or "5") near3 end	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L114	2051	L112 and (L111 adj linkage)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L115	1446	L114 and L113	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L116	210	L115 and (L113 near5 L111)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L117	85	L116 and @PD<"20020403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L118	85	L117 and oligonucleotide	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L119	27	L118 and (peg "polyethylene glycol")	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L120	8	L119 and cook.in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L121	0	L120 and PEG	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L122	8	L120 and "polyethylene glycol"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L123	9	"334130".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L124	1	"334130".ap. and ligand and (peg or "polyethylene glycol")	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L125	96399	acetal	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L126	159266	conjugate	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L127	177	L125 with L126	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L128	35	L127 and antisense	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20

L129	12	L128 and @AD<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L130	9	L129 and PEG	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L131	1475	((ph or acid) and (sensitive or labile))near5 linkage	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L132	491	L131 and antisense and oligonucleotide	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L133	209	L132 and @AD<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L134	130	L132 and @pD<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L135	9	L134 and (PEG same conjugate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L136	5409	(ph or acid) same (sensitive or labile) same linkage	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L137	1340	L136 and antisense and oligonucleotide	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L138	276	L137 and @pD<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L139	17	L138 and (PEG same conjugate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L140	1925	((ph or acid) adj (sensitive or labile)) same linkage	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L141	633	L140 and antisense and oligonucleotide	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L142	97	L141 and @pD<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L143	10	L142 and (PEG same conjugate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L144	1	(US-7737108-\$.did.	USPAT	OR	ON	2010/12/14 14:20
L145	1	(US-7737108-\$.did. and acetal	USPAT	OR	ON	2010/12/14 14:20

L146	1	L144 and acetal and peg and antisense and oligonucleotide	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L147	1	L144 and acetal and peg and antisense and oligonucleotide and (EDAC or NHS or DCC or CDI or DSC)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L148	209	PEG and antisense and oligonucleotide and ((acid near5 (labile degradable sensitive)) with linkage)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L149	134	L148 and (antisense near5 oligonucleotide)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L150	10	L149 and @PD<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L151	3	L150 and acetal	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L152	0	PEG same antisense same oligonucleotide same ((acid near5 (labile degradable sensitive)) with linkage)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L153	161140	PEG sameoligonucleotide same ((acid near5 (labile degradable sensitive)) with linkage)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L154	2	PEG same oligonucleotide same ((acid near5 (labile degradable sensitive)) with linkage)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L155	0	L154 and @PD<"20030403"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20
L156	1	(US-5717083-\$).did.	USPAT	OR	ON	2010/12/14 14:20
L157	0	L156 and acetal	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:20

EAST Search History (Interference)

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12/14/2010 2:30:06 PM**C:\Documents and Settings\jpitrak\My Documents\EAST\Workspaces\10-551466\10-551466.wsp**